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**ROKWELL.039A** 

PATENT W

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Beamish et al.	) Group Art Unit 2631
Appl. No.	:	09/137,198	)
Filed	:	August 20, 1998	)
For	:	FREQUENCY HOPPING SPREAD SPECTRUM MODULATION AND DIRECT SEQUENCE SPREAD SPECTRUM MODULATION CORDLESS TELEPHONE	) ) ) ) )
Examiner	:	Pankaj Kumar	) ) )
			RECEIVED
		<u>RESPONSE</u>	NOV 2 9 2002

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202 **Technology Center 2600** 

Dear Sir:

In response to the Office Action dated August 26, 2002, Applicant submits the following amendments and remarks.

## **AMENDMENTS**

Please amend the above-identified application as follows:

## IN THE CLAIMS:

Rlease amend Claim 14 as follows:

(Amended) A cordless telephone dual mode wireless transceiver comprising:

a direct sequence spread spectrum transmitter means for modulating an input signal as a direct sequence spread spectrum signal;

a frequency hopping spread spectrum transmitter means for modulating the input signal as a frequency hopping spread spectrum signal;

a mode selection means coupled to said direct sequence spread spectrum transmitter means and to said frequency hopping spread spectrum transmitter means for